

**This Page is Inserted by IFW Indexing and Scanning
Operations and is not part of the Official Record**

BEST AVAILABLE IMAGES

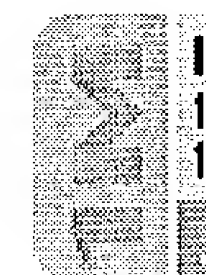
Defective images within this document are accurate representations of the original documents submitted by the applicant.

Defects in the images include but are not limited to the items checked:

- ☐ BLACK BORDERS
- ☐ IMAGE CUT OFF AT TOP, BOTTOM OR SIDES
- ☐ FADED TEXT OR DRAWING
- ☐ BLURRED OR ILLEGIBLE TEXT OR DRAWING
- ☐ SKEWED/SLANTED IMAGES
- ☐ COLOR OR BLACK AND WHITE PHOTOGRAPHS
- ☐ GRAY SCALE DOCUMENTS
- ☐ LINES OR MARKS ON ORIGINAL DOCUMENT
- ☐ REFERENCE(S) OR EXHIBIT(S) SUBMITTED ARE POOR QUALITY
- ☐ OTHER: _____

IMAGES ARE BEST AVAILABLE COPY.

As rescanning these documents will not correct the image problems checked, please do not report these problems to the IFW Image Problem Mailbox.



Welcome to IEEE Xplore®

- ☐ Home
- ☐ What Can I Access?
- ☐ Log-out

Tables of Contents

- ☐ Journals & Magazines
- ☐ Conference Proceedings
- ☐ Standards

Search

- ☐ By Author
- ☐ Basic
- ☐ Advanced

Member Services

- ☐ Join IEEE
- ☐ Establish IEEE Web Account
- ☐ Access the IEEE Member Digital Library

IEEE Enterprise

- ☐ Access the IEEE Enterprise File Cabinet

Your search matched **2** of **1071730** documents.

A maximum of **500** results are displayed, **15** to a page, sorted by **Relevance Descending** order.

Refine This Search:

You may refine your search by editing the current search expression or entering a new one in the text box.

☐ Check to search within this result set
Results Key:

JNL = Journal or Magazine **CNF** = Conference **STD** = Standard

1 VLSI design courses enhanced by industrial participation: dual case study

Schauerte, F.J.; Abdel-Aty-Zohdy, H.S.; Carlen, E.;

Circuits and Systems, 1993., Proceedings of the 36th Midwest Symposium on 18 Aug. 1993

Pages:840 - 846 vol.2

[\[Abstract\]](#) [\[PDF Full-Text \(576 KB\)\]](#) IEEE CNF

2 Delay spreads and channel dynamics measurements at ISM bands

Huang, C.-C.; Khayata, R.;

Communications, 1992. ICC 92, Conference record, SUPERCOMM/ICC '92, Discovering a New World of Communications. IEEE International Conference on , 14-18 June 1992

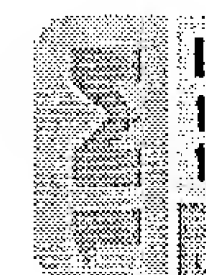
Pages:1222 - 1226 vol.3

[\[Abstract\]](#) [\[PDF Full-Text \(392 KB\)\]](#) IEEE CNF

Print Format

[Home](#) | [Log-out](#) | [Journals](#) | [Conference Proceedings](#) | [Standards](#) | [Search by Author](#) | [Basic Search](#) | [Advanced Search](#) | [Join IEEE](#) | [Web Account](#) | [New this week](#) | [OPAC Linking Information](#) | [Your Feedback](#) | [Technical Support](#) | [Email Alerting](#) | [No Robots Please](#) | [Release Notes](#) | [IEEE Online Publications](#) | [Help](#) | [FAQ](#) | [Terms](#) | [Back to Top](#)

Copyright © 2004 IEEE — All rights reserved



Welcome to IEEE Xplore®

- ☐ Home
- ☐ What Can I Access?
- ☐ Log-out

Tables of Contents

- ☐ Journals & Magazines
- ☐ Conference Proceedings
- ☐ Standards

Search

- ☐ By Author
- ☐ Basic
- ☐ Advanced

Member Services

- ☐ Join IEEE
- ☐ Establish IEEE Web Account
- ☐ Access the IEEE Member Digital Library

IEEE Enterprise

- ☐ Access the IEEE Enterprise File Cabinet



Print Format

Your search matched **9** of **1071730** documents.A maximum of **500** results are displayed, **15** to a page, sorted by **Relevance Descending** order.

Refine This Search:

You may refine your search by editing the current search expression or enter a new one in the text box.

☐ Check to search within this result set

Results Key:

JNL = Journal or Magazine **CNF** = Conference **STD** = Standard**1 Twin binary sequences: a nonredundant representation for general nonslicing floorplan***Young, E.F.Y.; Chu, C.C.N.; Shen, Z.C.;*

Computer-Aided Design of Integrated Circuits and Systems, IEEE Transaction on , Volume: 22 , Issue: 4 , April 2003

Pages:457 - 469

[\[Abstract\]](#) [\[PDF Full-Text \(875 KB\)\]](#) IEEE JNL**2 The multi-BSG: stochastic approach to an optimum packing of convex rectilinear blocks***Sakanushi, K.; Nakatake, S.; Kajitani, Y.;*

Computer-Aided Design, 1998. ICCAD 98. Digest of Technical Papers. 1998 IEEE/ACM International Conference on , 8-12 Nov. 1998

Pages:267 - 274

[\[Abstract\]](#) [\[PDF Full-Text \(568 KB\)\]](#) IEEE CNF**3 On whitespace and stability in mixed-size placement and physical synthesis***Adya, S.N.; Markov, I.L.; Villarrubia, P.G.;*

Computer Aided Design, 2003. ICCAD-2003. International Conference on , 9-Nov. 2003

Pages:311 - 318

[\[Abstract\]](#) [\[PDF Full-Text \(716 KB\)\]](#) IEEE CNF**4 Pre-project facility and layout planning for setting up cost effective wafer bumping processes***Wu, M.; Jin, Y.G.; Quek, S.T.; Huang, S.;*

Electronics Manufacturing Technology Symposium, 2003. IEMT 2003. IEEE/CPMT/SEMI 28th International , 16-18 July 2003

Pages:351 - 356

[\[Abstract\]](#) [\[PDF Full-Text \(501 KB\)\]](#) [IEEE CNF](#)

5 3D packaging-combining chip on chip (COC) and chip on board (COB) packages-process and design considerations

Ganasan, J.R.;

Electronic Components and Technology Conference, 1997. Proceedings., 47th
21 May 1997

Pages:1210 - 1213

[\[Abstract\]](#) [\[PDF Full-Text \(968 KB\)\]](#) [IEEE CNF](#)

6 A buffer planning algorithm based on dead space redistribution

Song Chen; Xianlong Hong; Sheqin Dong; Yuchun Ma; Yici Cai; Chung-Kuan Cheng; Jun Gu;

Design Automation Conference, 2003. Proceedings of the ASP-DAC 2003. Asia South Pacific , 21-24 Jan. 2003

Pages:435 - 438

[\[Abstract\]](#) [\[PDF Full-Text \(573 KB\)\]](#) [IEEE CNF](#)

7 Application of SEMI S8-95 (ergonomics) for 200 mm and 300 mm Applied Materials ion implanters

Macklin, R.; Marin, T.; Taylor, M.; Lewman, M.; Vosper, I.;

Ion Implantation Technology Proceedings, 1998 International Conference on , Volume: 1 , 22-26 June 1998

Pages:146 - 149 vol.1

[\[Abstract\]](#) [\[PDF Full-Text \(392 KB\)\]](#) [IEEE CNF](#)

8 Effect of circuit board parameters on thermal performance of electro components in natural convection cooling

Azar, K.; Pan, S.S.; Parry, J.; Rosten, H.;

Semiconductor Thermal Measurement and Management Symposium, 1994. S THERM X., Proceedings of 1994 IEEE/CPMT 10th , 1-3 Feb. 1994

Pages:32, 163 - 169

[\[Abstract\]](#) [\[PDF Full-Text \(408 KB\)\]](#) [IEEE CNF](#)

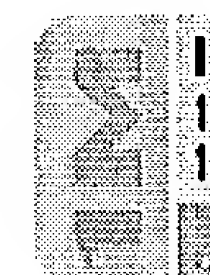
9 How many critical paths classify a function? A study in design space extraction

Tyagi, A.;

Circuits and Systems, 1991., IEEE International Sympoisum on , 11-14 June 1

Pages:3146 - 3149 vol.5

[\[Abstract\]](#) [\[PDF Full-Text \(288 KB\)\]](#) [IEEE CNF](#)



Welcome to IEEE Xplore®

- ☐ Home
- ☐ What Can I Access?
- ☐ Log-out

Tables of Contents

- ☐ Journals & Magazines
- ☐ Conference Proceedings
- ☐ Standards

Search

- ☐ By Author
- ☐ Basic
- ☐ Advanced

Member Services

- ☐ Join IEEE
- ☐ Establish IEEE Web Account
- ☐ Access the IEEE Member Digital Library

IEEE Enterprise

- ☐ Access the IEEE Enterprise File Cabinet



Your search matched **16** of **1071730** documents.
A maximum of **500** results are displayed, **15** to a page, sorted by **Relevance Descending** order.

Refine This Search:

You may refine your search by editing the current search expression or entering a new one in the text box.

☐ Check to search within this result set

Results Key:

JNL = Journal or Magazine **CNF** = Conference **STD** = Standard

1 Deterministic propagation models for radio transmission into buildings and enclosed spaces

Wertz, P.; Wolfle, G.; Hoppe, R.; Landstorfer, F.M.;

Microwave Conference, 2003. 33rd European, Volume: 3, 7-9 Oct. 2003
Pages:1147 - 1150 Vol.3

[\[Abstract\]](#) [\[PDF Full-Text \(418 KB\)\]](#) **IEEE CNF**

2 Electromagnetic compatibility in hospital corridors

Davis, D.; Segal, B.; Cinquino, A.; Hoege, K.; Mastrocola, R.; Pavlasek, T.;

Electromagnetic Compatibility, 1999 IEEE International Symposium on, Volume 1, 2-6 Aug. 1999

Pages:268 - 272 vol.1

[\[Abstract\]](#) [\[PDF Full-Text \(344 KB\)\]](#) **IEEE CNF**

3 Distributing identity [symmetry breaking distributed access protocol]

Smith, J.R.;

Robotics & Automation Magazine, IEEE, Volume: 6, Issue: 1, March 1999
Pages:49 - 56

[\[Abstract\]](#) [\[PDF Full-Text \(896 KB\)\]](#) **IEEE JNL**

4 New directions in commercial fluorescent lighting

Williams, H.G.;

Industry Applications, IEEE Transactions on, Volume: 27, Issue: 6, Nov.-Dec. 1991

Pages:1214 - 1217

[\[Abstract\]](#) [\[PDF Full-Text \(468 KB\)\]](#) **IEEE JNL**

5 Implementation and evaluation of a traditional search engine using sensitivity searching method

Miyakawa, A.; Sugita, K.; Ishida, T.; Shibata, Y.;
Advanced Information Networking and Applications, 2004. AINA 2004. 18th
International Conference on , Volume: 1 , 2004
Pages:630 - 635 Vol.1

[\[Abstract\]](#) [\[PDF Full-Text \(1065 KB\)\]](#) IEEE CNF

6 Hybrid ray optical models for the penetration of radio waves into enclosed spaces

Wertz, P.; Zimmermann, D.; Landstorfer, F.M.; Wolfle, G.; Hoppe, R.;
Vehicular Technology Conference, 2003. VTC 2003-Fall. 2003 IEEE 58th , Volu
1 , 6-9 Oct. 2003
Pages:109 - 113 Vol.1

[\[Abstract\]](#) [\[PDF Full-Text \(1159 KB\)\]](#) IEEE CNF

**7 Relation between Kansei words and the room space in digital traditi
Japanese crafting system**

Sugita, K.; Miyakawa, A.; Shibata, Y.;
Advanced Information Networking and Applications, 2003. AINA 2003. 17th
International Conference on , 27-29 March 2003
Pages:159 - 162

[\[Abstract\]](#) [\[PDF Full-Text \(1625 KB\)\]](#) IEEE CNF

8 Content-based information retrieval for VRML 3D objects

Ching-Sheng Wang; Shih, T.K.; Chun-Hung Huang; Jia-Fu Chen;
Advanced Information Networking and Applications, 2003. AINA 2003. 17th
International Conference on , 27-29 March 2003
Pages:386 - 391

[\[Abstract\]](#) [\[PDF Full-Text \(321 KB\)\]](#) IEEE CNF

9 Statistical analysis of virtual traditional crafting presentation

Miyakawa, A.; Sugita, K.; Shibata, Y.;
Database and Expert Systems Applications, 2003. Proceedings. 14th Internati
Workshop on , 1-5 Sept. 2003
Pages:167 - 171

[\[Abstract\]](#) [\[PDF Full-Text \(933 KB\)\]](#) IEEE CNF

**10 A UTD/FDTD model to evaluate human exposure to base-station
antennas in realistic urban environments**

Bernardi, P.; Cavagnaro, M.; Cicchetti, R.; Pisa, S.; Pitizzi, E.; Testa, O.;
Microwave Symposium Digest, 2003 IEEE MTT-S International , Volume: 1 , 8
June 2003
Pages:403 - 406 vol.1

[\[Abstract\]](#) [\[PDF Full-Text \(391 KB\)\]](#) IEEE CNF

11 A virtual sensor for room detection

Buschka, P.; Saffiotti, A.;
Intelligent Robots and System, 2002. IEEE/RSJ International Conference
on , Volume: 1 , 30 Sept.-5 Oct. 2002
Pages:637 - 642 vol.1

[\[Abstract\]](#) [\[PDF Full-Text \(492 KB\)\]](#) IEEE CNF

12 Non-invasive and unrestrained monitoring of human respiratory sy by sensorized environment

Nishida, Y.; Hori, T.;

Sensors, 2002. Proceedings of IEEE , Volume: 1 , 12-14 June 2002

Pages:705 - 710 vol.1

[\[Abstract\]](#) [\[PDF Full-Text \(481 KB\)\]](#) IEEE CNF

13 Comparison of measurements and simulations in indoor environme for wireless local networks at 60 GHz

Lostanlen, Y.; Corre, Y.; Louet, Y.; Le Helloco, Y.; Collonge, S.; El-Zein, G.;

Vehicular Technology Conference, 2002. VTC Spring 2002. IEEE 55th , Volum 1 , 6-9 May 2002

Pages:389 - 393 vol.1

[\[Abstract\]](#) [\[PDF Full-Text \(660 KB\)\]](#) IEEE CNF

14 Combining simulation and scheduling: an application in the office furniture industry using ARENA and PREACTOR

Weigl, K.H.;

Simulation Conference Proceedings, 1995. Winter , 3-6 Dec. 1995

Pages:977 - 981

[\[Abstract\]](#) [\[PDF Full-Text \(604 KB\)\]](#) IEEE CNF

15 New directions in commercial fluorescent lighting

Williams, H.G.;

Industry Applications Society Annual Meeting, 1989., Conference Record of th 1989 IEEE , 1-5 Oct. 1989

Pages:2377 - 2380 vol.2

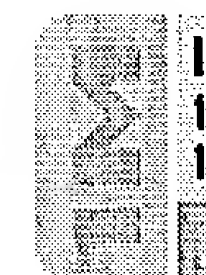
[\[Abstract\]](#) [\[PDF Full-Text \(340 KB\)\]](#) IEEE CNF

[1](#) [2](#) [Next](#)

[Home](#) | [Log-out](#) | [Journals](#) | [Conference Proceedings](#) | [Standards](#) | [Search by Author](#) | [Basic Search](#) | [Advanced Search](#) | [Join IEEE](#) | [Web Account](#) | [New this week](#) | [OPAC Linking Information](#) | [Your Feedback](#) | [Technical Support](#) | [Email Alerting](#) | [No Robots Please](#) | [Release Notes](#) | [IEEE Online Publications](#) | [Help](#) | [FAQ](#) | [Terms](#) | [Back to Top](#)

Copyright © 2004 IEEE — All rights reserved


IEEE Xplore®
 RELEASE 1.8

 Welcome
 United States Patent and Trademark Office


» Sea

[Help](#) [FAQ](#) [Terms](#) [IEEE Peer Review](#)
[Quick Links](#)
Welcome to IEEE Xplore®

- ☐ Home
- ☐ What Can I Access?
- ☐ Log-out

Tables of Contents

- ☐ Journals & Magazines
- ☐ Conference Proceedings
- ☐ Standards

Search

- ☐ By Author
- ☐ Basic
- ☐ Advanced

Member Services

- ☐ Join IEEE
- ☐ Establish IEEE Web Account
- ☐ Access the IEEE Member Digital Library

IEEE Enterprise

- ☐ Access the IEEE Enterprise File Cabinet

 Your search matched **1** of **1071730** documents.

 A maximum of **500** results are displayed, **15** to a page, sorted by **Relevance Descending** order.

Refine This Search:

You may refine your search by editing the current search expression or enter a new one in the text box.

☐ Check to search within this result set

Results Key:
JNL = Journal or Magazine **CNF** = Conference **STD** = Standard

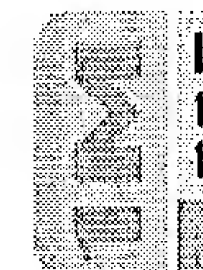
1 Enhancement of ALPS packing yield using a polygon cutting model
Sumey, J.S.; Klinkhachorn, P.;

System Theory, 1998. Proceedings of the Thirtieth Southeastern Symposium on , 8-10 March 1998

Pages:472 - 475

[\[Abstract\]](#)
[\[PDF Full-Text \(604 KB\)\]](#)
IEEE CNF
Print Format
[Home](#) | [Log-out](#) | [Journals](#) | [Conference Proceedings](#) | [Standards](#) | [Search by Author](#) | [Basic Search](#) | [Advanced Search](#) | [Join IEEE](#) | [Web Account](#) | [New this week](#) | [OPAC Linking Information](#) | [Your Feedback](#) | [Technical Support](#) | [Email Alerting](#) | [No Robots Please](#) | [Release Notes](#) | [IEEE Online Publications](#) | [Help](#) | [FAQ](#) | [Terms](#) | [Back to Top](#)

Copyright © 2004 IEEE — All rights reserved



Welcome to IEEE Xplore®

- ☐ Home
- ☐ What Can I Access?
- ☐ Log-out

Tables of Contents

- ☐ Journals & Magazines
- ☐ Conference Proceedings
- ☐ Standards

Search

- ☐ By Author
- ☐ Basic
- ☐ Advanced

Member Services

- ☐ Join IEEE
- ☐ Establish IEEE Web Account
- ☐ Access the IEEE Member Digital Library

IEEE Enterprise

- ☐ Access the IEEE Enterprise File Cabinet



Print Format

Your search matched **6** of **1071730** documents.

A maximum of **500** results are displayed, **15** to a page, sorted by **Relevance Descending** order.

Refine This Search:

You may refine your search by editing the current search expression or entering new one in the text box.

☐ Check to search within this result set

Results Key:

JNL = Journal or Magazine **CNF** = Conference **STD** = Standard

1 Experimental development of efficacious task source relationships in interior lighting applications

Siminovitch, M.J.; Navvab, M.; Kowalewski, H.; Jones, J.;

Industry Applications, IEEE Transactions on , Volume: 27 , Issue: 3 , May-Jun 1991

Pages:448 - 454

[\[Abstract\]](#) [\[PDF Full-Text \(676 KB\)\]](#) **IEEE JNL**

2 Intelligent critic system for architectural design

Hon Wai Chun; Ming-Kit Lai, E.;

Knowledge and Data Engineering, IEEE Transactions on , Volume: 9 , Issue: 4 , July-Aug. 1997

Pages:625 - 639

[\[Abstract\]](#) [\[PDF Full-Text \(492 KB\)\]](#) **IEEE JNL**

3 Coherence bandwidth characterisation and estimation for indoor Rice multipath wireless channels using measurements at 62.4GHz

Al-Nuaimi, M.O.; Siamarou, A.G.;

Microwaves, Antennas and Propagation, IEE Proceedings - , Volume: 149 , Issue: 3 , June 2002

Pages:181 - 187

[\[Abstract\]](#) [\[PDF Full-Text \(815 KB\)\]](#) **IEEE JNL**

4 Simulating the furniture industry

Kyle, R.G., Jr.; Ludka, C.R.;

Simulation Conference Proceedings, 2000. Winter , Volume: 2 , 10-13 Dec. 2000
 Pages:1347 - 1350 vol.2

[\[Abstract\]](#) [\[PDF Full-Text \(336 KB\)\]](#) **IEEE CNF**

5 Operational scheduling for rough mills using a virtual manufacturing environment

Kotak, D.B.; Fleetwood, M.; Tamoto, H.; Gruver, W.A.;

Systems, Man, and Cybernetics, 2001 IEEE International Conference on , Volu
1 , 7-10 Oct. 2001

Pages:140 - 145 vol.1

[\[Abstract\]](#) [\[PDF Full-Text \(472 KB\)\]](#) **IEEE CNF**

**6 Experimental development of efficacious task source relationships i
interior lighting applications**

Siminovitch, M.; Navvab, M.; Kowalewski, H.; Jones, J.;

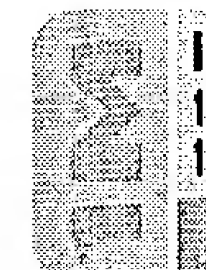
Industry Applications Society Annual Meeting, 1989., Conference Record of th
1989 IEEE , 1-5 Oct. 1989

Pages:2350 - 2357 vol.2

[\[Abstract\]](#) [\[PDF Full-Text \(656 KB\)\]](#) **IEEE CNF**

[Home](#) | [Log-out](#) | [Journals](#) | [Conference Proceedings](#) | [Standards](#) | [Search by Author](#) | [Basic Search](#) | [Advanced Search](#) | [Join IEEE](#) | [Web Account](#) |
[New this week](#) | [OPAC Linking Information](#) | [Your Feedback](#) | [Technical Support](#) | [Email Alerting](#) | [No Robots Please](#) | [Release Notes](#) | [IEEE Online](#)
[Publications](#) | [Help](#) | [FAQ](#) | [Terms](#) | [Back to Top](#)

Copyright © 2004 IEEE — All rights reserved

[IEEE HOME](#) | [SEARCH IEEE](#) | [SHOP](#) | [WEB ACCOUNT](#) | [CONTACT IEEE](#)[Membership](#) [Publications/Services](#) [Standards](#) [Conferences](#) [Careers/Jobs](#)**IEEE Xplore®**
RELEASE 1.8Welcome
United States Patent and Trademark Office

» Sea

[Help](#) [FAQ](#) [Terms](#) [IEEE Peer Review](#)[Quick Links](#)**Welcome to IEEE Xplore®**

- ☐ Home
- ☐ What Can I Access?
- ☐ Log-out

Tables of Contents

- ☐ Journals & Magazines
- ☐ Conference Proceedings
- ☐ Standards

Search

- ☐ By Author
- ☐ Basic
- ☐ Advanced

Member Services

- ☐ Join IEEE
- ☐ Establish IEEE Web Account
- ☐ Access the IEEE Member Digital Library

IEEE Enterprise

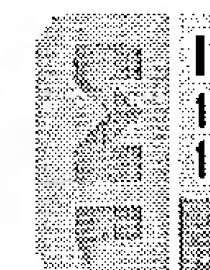
- ☐ Access the IEEE Enterprise File Cabinet

Your search matched **0** of **1071730** documents.A maximum of **500** results are displayed, **15** to a page, sorted by **Relevance Descending** order.**Refine This Search:**

You may refine your search by editing the current search expression or enter a new one in the text box.

☐ Check to search within this result set**Results Key:****JNL** = Journal or Magazine **CNF** = Conference **STD** = Standard**Results:****No documents matched your query.** **Print Format**[Home](#) | [Log-out](#) | [Journals](#) | [Conference Proceedings](#) | [Standards](#) | [Search by Author](#) | [Basic Search](#) | [Advanced Search](#) | [Join IEEE](#) | [Web Account](#) | [New this week](#) | [OPAC Linking Information](#) | [Your Feedback](#) | [Technical Support](#) | [Email Alerting](#) | [No Robots Please](#) | [Release Notes](#) | [IEEE Online Publications](#) | [Help](#) | [FAQ](#) | [Terms](#) | [Back to Top](#)

Copyright © 2004 IEEE — All rights reserved



Welcome to IEEE Xplore®

- ☐ Home
- ☐ What Can I Access?
- ☐ Log-out

Tables of Contents

- ☐ Journals & Magazines
- ☐ Conference Proceedings
- ☐ Standards

Search

- ☐ By Author
- ☐ Basic
- ☐ Advanced

Member Services

- ☐ Join IEEE
- ☐ Establish IEEE Web Account
- ☐ Access the IEEE Member Digital Library

IEEE Enterprise

- ☐ Access the IEEE Enterprise File Cabinet



Print Format

Your search matched **4** of **1071730** documents.

A maximum of **500** results are displayed, **15** to a page, sorted by **Relevance Descending** order.

Refine This Search:

You may refine your search by editing the current search expression or enter a new one in the text box.

☐ Check to search within this result set

Results Key:

JNL = Journal or Magazine **CNF** = Conference **STD** = Standard

1 **Forward power annotation on physical layout floor-plan**

Zafalon, R.; Guardiani, C.; Rossi, M.C.; Rambaldi, R.;

Custom Integrated Circuits Conference, 1996., Proceedings of the IEEE 1996 May 1996

Pages:389 - 392

[\[Abstract\]](#) [\[PDF Full-Text \(812 KB\)\]](#) IEEE CNF

2 **A graphical indoor radio channel simulator using 2D ray tracing**

Holt, T.; Pahlavan, K.; Lee, J.F.;

Personal, Indoor and Mobile Radio Communications, 1992. Proceedings, PIMR '92., Third IEEE International Symposium on , 19-21 Oct. 1992

Pages:411 - 416

[\[Abstract\]](#) [\[PDF Full-Text \(372 KB\)\]](#) IEEE CNF

3 **Design flow and methodology for 50M gate ASIC**

Mehrotra, A.; van Ginneken, L.; Trivedi, Y.;

Design Automation Conference, 2003. Proceedings of the ASP-DAC 2003. Asia South Pacific , 21-24 Jan. 2003

Pages:640 - 647

[\[Abstract\]](#) [\[PDF Full-Text \(869 KB\)\]](#) IEEE CNF

4 **A computer graphics package for indoor radio channel simulation using 2D ray tracing algorithm**

Holt, T.; Pahlavan, K.; Lee, J.F.;

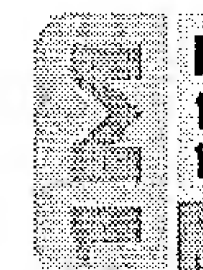
Local Computer Networks, 1992. Proceedings., 17th Conference on , 13-16 Sep 1992

Pages:511 - 518

[\[Abstract\]](#) [\[PDF Full-Text \(548 KB\)\]](#) IEEE CNF

[Home](#) | [Log-out](#) | [Journals](#) | [Conference Proceedings](#) | [Standards](#) | [Search by Author](#) | [Basic Search](#) | [Advanced Search](#) | [Join IEEE](#) | [Web Account](#) | [New this week](#) | [OPAC Linking Information](#) | [Your Feedback](#) | [Technical Support](#) | [Email Alerting](#) | [No Robots Please](#) | [Release Notes](#) | [IEEE Online Publications](#) | [Help](#) | [FAQ](#) | [Terms](#) | [Back to Top](#)

Copyright © 2004 IEEE — All rights reserved

**IEEE Xplore®**
RELEASE 1.8Welcome
United States Patent and Trademark Office

» Sea

[Help](#) | [FAQ](#) | [Terms](#) | [IEEE Peer Review](#)[Quick Links](#)

Welcome to IEEE Xplore®

- ☐ Home
- ☐ What Can I Access?
- ☐ Log-out

Tables of Contents

- ☐ Journals & Magazines
- ☐ Conference Proceedings
- ☐ Standards

Search

- ☐ By Author
- ☐ Basic
- ☐ Advanced

Member Services

- ☐ Join IEEE
- ☐ Establish IEEE Web Account
- ☐ Access the IEEE Member Digital Library

IEEE Enterprise

- ☐ Access the IEEE Enterprise File Cabinet

Your search matched **0** of **1071730** documents.A maximum of **500** results are displayed, **15** to a page, sorted by **Relevance Descending** order.**Refine This Search:**

You may refine your search by editing the current search expression or entering a new one in the text box.

☐ Check to search within this result set**Results Key:****JNL** = Journal or Magazine **CNF** = Conference **STD** = Standard**Results:****No documents matched your query.** **Print Format**[Home](#) | [Log-out](#) | [Journals](#) | [Conference Proceedings](#) | [Standards](#) | [Search by Author](#) | [Basic Search](#) | [Advanced Search](#) | [Join IEEE](#) | [Web Account](#) | [New this week](#) | [OPAC Linking Information](#) | [Your Feedback](#) | [Technical Support](#) | [Email Alerting](#) | [No Robots Please](#) | [Release Notes](#) | [IEEE Online Publications](#) | [Help](#) | [FAQ](#) | [Terms](#) | [Back to Top](#)

Copyright © 2004 IEEE — All rights reserved



Welcome
United States Patent and Trademark Office



» Sea

[Help](#) | [FAQ](#) | [Terms](#) | [IEEE Peer Review](#)

Quick Links

Welcome to IEEE Xplore®

- ☐ Home
- ☐ What Can I Access?
- ☐ Log-out

Tables of Contents

- ☐ Journals & Magazines
- ☐ Conference Proceedings
- ☐ Standards

Search

- ☐ By Author
- ☐ Basic
- ☐ Advanced

Member Services

- ☐ Join IEEE
- ☐ Establish IEEE Web Account
- ☐ Access the IEEE Member Digital Library

IEEE Enterprise

- ☐ Access the IEEE Enterprise File Cabinet

Your search matched **2** of **1071730** documents.

A maximum of **500** results are displayed, **15** to a page, sorted by **Relevance Descending** order.

Refine This Search:

You may refine your search by editing the current search expression or enter a new one in the text box.

☐ Check to search within this result set

Results Key:

JNL = Journal or Magazine **CNF** = Conference **STD** = Standard

1 **Content-based information retrieval for VRML 3D objects**

Ching-Sheng Wang; Shih, T.K.; Chun-Hung Huang; Jia-Fu Chen;
Advanced Information Networking and Applications, 2003. AINA 2003. 17th International Conference on , 27-29 March 2003
Pages:386 - 391

[\[Abstract\]](#) [\[PDF Full-Text \(321 KB\)\]](#) **IEEE CNF**

2 **Operational scheduling for rough mills using a virtual manufacturing environment**

Kotak, D.B.; Fleetwood, M.; Tamoto, H.; Gruver, W.A.;
Systems, Man, and Cybernetics, 2001 IEEE International Conference on , Volu 1 , 7-10 Oct. 2001
Pages:140 - 145 vol.1

[\[Abstract\]](#) [\[PDF Full-Text \(472 KB\)\]](#) **IEEE CNF**

 [Print Format](#)

[Home](#) | [Log-out](#) | [Journals](#) | [Conference Proceedings](#) | [Standards](#) | [Search by Author](#) | [Basic Search](#) | [Advanced Search](#) | [Join IEEE](#) | [Web Account](#) | [New this week](#) | [OPAC Linking Information](#) | [Your Feedback](#) | [Technical Support](#) | [Email Alerting](#) | [No Robots Please](#) | [Release Notes](#) | [IEEE Online Publications](#) | [Help](#) | [FAQ](#) | [Terms](#) | [Back to Top](#)

Copyright © 2004 IEEE — All rights reserved

WEST Search History

Hide Items

Restore

Clear

Cancel

DATE: Wednesday, September 15, 2004

Hide?	Set Name	Query	Hit Count
		<i>DB=PGPB,USPT; THES=ASSIGNEE; PLUR=YES; OP=ADJ</i>	
<input type="checkbox"/>	L6	L5 and remodel\$	10
<input type="checkbox"/>	L5	L4 and design	25
<input type="checkbox"/>	L4	L3 and model\$	27
<input type="checkbox"/>	L3	L2 and room?	58
<input type="checkbox"/>	L2	L1 and floor plan	138
<input type="checkbox"/>	L1	furniture and layout	1284

END OF SEARCH HISTORY

Hit List

Clear	Generate Collection	Print	Fwd Refs	Bkwd Refs
Generate OACS				

Search Results - Record(s) 1 through 10 of 10 returned.

☐ 1. Document ID: US 20040015367 A1

Using default format because multiple data bases are involved.

L6: Entry 1 of 10

File: PGPB

Jan 22, 2004

PGPUB-DOCUMENT-NUMBER: 20040015367

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20040015367 A1

TITLE: Business asset management system using virtual areas

PUBLICATION-DATE: January 22, 2004

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Nicastro, Cherisse M.	Las Vegas	NV	US	
Wucherer, Thomas A.	Las Vegas	NV	US	
Nisbet, W. Todd	Las Vegas	NV	US	
Marnell, Anthony A. II	Las Vegas	NV	US	
Marnell, Anthony A. III	Las Vegas	NV	US	
Spencer, Herman JR.	Las Vegas	NV	US	

US-CL-CURRENT: 705/1

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	RMC	Draw D
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	-----	--------

☐ 2. Document ID: US 20020161608 A1

L6: Entry 2 of 10

File: PGPB

Oct 31, 2002

PGPUB-DOCUMENT-NUMBER: 20020161608

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020161608 A1

TITLE: Virtual structure data repository and directory

PUBLICATION-DATE: October 31, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Loveland, James B	Orem	UT	US	

US-CL-CURRENT: 705/4

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMOC	Draw De
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	------	---------

☐ 3. Document ID: US 20020116163 A1

L6: Entry 3 of 10

File: PGPB

Aug 22, 2002

PGPUB-DOCUMENT-NUMBER: 20020116163
PGPUB-FILING-TYPE: new
DOCUMENT-IDENTIFIER: US 20020116163 A1

TITLE: Virtual structure data repository and directory

PUBLICATION-DATE: August 22, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Loveland, James B.	Orem	UT	US	

US-CL-CURRENT: 703/13; 705/7

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMOC	Draw De
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	------	---------

☐ 4. Document ID: US 20020093538 A1

L6: Entry 4 of 10

File: PGPB

Jul 18, 2002

PGPUB-DOCUMENT-NUMBER: 20020093538
PGPUB-FILING-TYPE: new
DOCUMENT-IDENTIFIER: US 20020093538 A1

TITLE: Network-linked interactive three-dimensional composition and display of saleable objects in situ in viewer-selected scenes for purposes of object promotion and procurement, and generation of object advertisements

PUBLICATION-DATE: July 18, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Carlin, Bruce	San Diego	CA	US	

US-CL-CURRENT: 345/778

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMOC	Draw De
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	------	---------

☐ 5. Document ID: US 20020073114 A1

L6: Entry 5 of 10

File: PGPB

Jun 13, 2002

PGPUB-DOCUMENT-NUMBER: 20020073114
PGPUB-FILING-TYPE: new
DOCUMENT-IDENTIFIER: US 20020073114 A1

TITLE: Business asset management system

PUBLICATION-DATE: June 13, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Nicastro, Cherisse M.	Las Vegas	NV	US	
Wucherer, Thomas A.	Las Vegas	NV	US	
Nisbet, W. Todd	Las Vegas	NV	US	
Marnell, Anthony A. II	Las Vegas	NV	US	
Marnell, Anthony A. III	Las Vegas	NV	US	
Spencer, Herman JR.	Las Vegas	NV	US	

US-CL-CURRENT: 715/500

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC	Draw De
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	-----	---------

☐ 6. Document ID: US 20020065635 A1

L6: Entry 6 of 10

File: PGPB

May 30, 2002

PGPUB-DOCUMENT-NUMBER: 20020065635

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020065635 A1

TITLE: Virtual reality room

PUBLICATION-DATE: May 30, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Lei, Joseph	Los Angeles	CA	US	
Ra, Philip	Los Angeles	CA	US	
Lai, Ronald	Los Angeles	CA	US	

US-CL-CURRENT: 703/1

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC	Draw De
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	-----	---------

☐ 7. Document ID: US 20010032062 A1

L6: Entry 7 of 10

File: PGPB

Oct 18, 2001

PGPUB-DOCUMENT-NUMBER: 20010032062

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20010032062 A1

TITLE: System, method and computer program product for designing, specifying purchasing and constructing a renovation project online

PUBLICATION-DATE: October 18, 2001

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
------	------	-------	---------	---------

Plaskoff, Matthew	Tarzana	CA	US
Plaskoff, Randy	Tarzana	CA	US

US-CL-CURRENT: 703/1

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMIC	Draw De
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	------	---------

☐ 8. Document ID: US 6701281 B2

L6: Entry 8 of 10

File: USPT

Mar 2, 2004

US-PAT-NO: 6701281

DOCUMENT-IDENTIFIER: US 6701281 B2

**** See image for Certificate of Correction ****

TITLE: Method and apparatus for analyzing building performance

DATE-ISSUED: March 2, 2004

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Satoh; Hiroomi	Chofu			JP
Ishido; Naoki	Tokyo			JP
Kurioka; Hitoshi	Chofu			JP
Kakei; Hidekazu	Chofu			JP

US-CL-CURRENT: 702/182; 702/152, 702/183, 703/1, 703/6

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMIC	Draw De
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	------	---------

☐ 9. Document ID: US 6446030 B1

L6: Entry 9 of 10

File: USPT

Sep 3, 2002

US-PAT-NO: 6446030

DOCUMENT-IDENTIFIER: US 6446030 B1

TITLE: Method and apparatus for establishing the layout of a building

DATE-ISSUED: September 3, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Hoffman; Eric	Library	PA		
Ingimarson; Darin	Jefferson Boro	PA		

US-CL-CURRENT: 703/1; 702/159, 703/2, 703/6, 715/502

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMIC	Draw De
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	------	---------

☐ 10. Document ID: US 4586299 A

L6: Entry 10 of 10

File: USPT

May 6, 1986

US-PAT-NO: 4586299
DOCUMENT-IDENTIFIER: US 4586299 A

TITLE: Building system of interconnected block elements

DATE-ISSUED: May 6, 1986

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Bayer; Helmuth	1000 Berlin 41			DE

US-CL-CURRENT: 52/79.7

Full	Title	Citation	Front	Review	Classification	Date	Reference	Original	Amended	Claims	K00C	Draw. De
------	-------	----------	-------	--------	----------------	------	-----------	----------	---------	--------	------	----------

Clear	Generate Collection	Print	Fwd Refs	Blwd Refs	Generate OACS
-------	---------------------	-------	----------	-----------	---------------

Term	Documents
REMODEL\$	0
REMODEL	1180
REMODELABILITY	2
REMODELABILITY/TISSUE	1
REMODELABLE	48
REMODELAGE	1
REMODELATION	2
REMODELED	1849
REMODELED-TYPE	1
REMODELED/ALTERNATED	1
REMODELER	35
(L5 AND REMODEL\$).PGPB,USPT.	10

There are more results than shown above. [Click here to view the entire set.](#)

Display Format:

[Previous Page](#) [Next Page](#) [Go to Doc#](#)

WEST Search History

[Hide Items](#)[Restore](#)[Clear](#)[Cancel](#)

DATE: Wednesday, September 15, 2004

Hide?	<u>Set</u> <u>Name</u>	<u>Query</u>	<u>Hit</u> <u>Count</u>
		<i>DB=PGPB,USPT; THES=ASSIGNEE; PLUR=YES; OP=ADJ</i>	
<input type="checkbox"/>	L10	L8 and floor plan	7
<input type="checkbox"/>	L9	L8 and layout	18
<input type="checkbox"/>	L8	model\$ and remodel	706
<input type="checkbox"/>	L7	L6 and (space near layout)	4
<input type="checkbox"/>	L6	L5 and model\$	105
<input type="checkbox"/>	L5	L4 and image	125
<input type="checkbox"/>	L4	L2 and floor plan	193
<input type="checkbox"/>	L3	L2 and remodel	11
<input type="checkbox"/>	L2	customiz\$ and space and layout	5851
<input type="checkbox"/>	L1	('4642780' '4700317' '4730260' '4970666' '5111392' '5852810' '5929861' '5937081' '5986670' '6052669')!.PN.	10

END OF SEARCH HISTORY

Hit List

[Clear](#) [Generate Collection](#) [Print](#) [Fwd Refs](#) [Bkwd Refs](#)
[Generate OACS](#)

Search Results - Record(s) 1 through 11 of 11 returned.

☐ 1. Document ID: US 20030028451 A1

Using default format because multiple data bases are involved.

L3: Entry 1 of 11

File: PGPB

Feb 6, 2003

PGPUB-DOCUMENT-NUMBER: 20030028451

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030028451 A1

TITLE: Personalized interactive digital catalog profiling

PUBLICATION-DATE: February 6, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Ananian, John Allen	Miyagi		JP	

US-CL-CURRENT: 705/27

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC	Draw D
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	-----	--------

☐ 2. Document ID: US 20030009315 A1

L3: Entry 2 of 11

File: PGPB

Jan 9, 2003

PGPUB-DOCUMENT-NUMBER: 20030009315

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030009315 A1

TITLE: System for creating measured drawings

PUBLICATION-DATE: January 9, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Thomas, Paul A.	San Rafael	CA	US	
Vigoren, Trevor J.	Petaluma	CA	US	
Vikoren, Sean	Nashville	TN	US	

US-CL-CURRENT: 703/1

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC	Draw D
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	-----	--------

☐ 3. Document ID: US 20020182241 A1

L3: Entry 3 of 11

File: PGPB

Dec 5, 2002

PGPUB-DOCUMENT-NUMBER: 20020182241
PGPUB-FILING-TYPE: new
DOCUMENT-IDENTIFIER: US 20020182241 A1

TITLE: Tissue engineering of three-dimensional vascularized using microfabricated polymer assembly technology

PUBLICATION-DATE: December 5, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Borenstein, Jeffrey T.	Cambridge	MA	US	
King, Kevin R.	Cambridge	MA	US	
Terai, Hidetomi	Osaka	MA	JP	
Vacanti, Joseph P.	Boston		US	

US-CL-CURRENT: 424/422; 428/188, 435/69.4, 536/56

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Drawings
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	------	----------

☐ 4. Document ID: US 20020161608 A1

L3: Entry 4 of 11

File: PGPB

Oct 31, 2002

PGPUB-DOCUMENT-NUMBER: 20020161608
PGPUB-FILING-TYPE: new
DOCUMENT-IDENTIFIER: US 20020161608 A1

TITLE: Virtual structure data repository and directory

PUBLICATION-DATE: October 31, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Loveland, James B	Orem	UT	US	

US-CL-CURRENT: 705/4

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Drawings
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	------	----------

☐ 5. Document ID: US 20020116163 A1

L3: Entry 5 of 11

File: PGPB

Aug 22, 2002

PGPUB-DOCUMENT-NUMBER: 20020116163
PGPUB-FILING-TYPE: new
DOCUMENT-IDENTIFIER: US 20020116163 A1

TITLE: Virtual structure data repository and directory

PUBLICATION-DATE: August 22, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Loveland, James B.	Orem	UT	US	

US-CL-CURRENT: 703/13; 705/7

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWMC	Draw De
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	------	---------

☐ 6. Document ID: US 20020065635 A1

L3: Entry 6 of 11

File: PGPB

May 30, 2002

PGPUB-DOCUMENT-NUMBER: 20020065635

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020065635 A1

TITLE: Virtual reality room

PUBLICATION-DATE: May 30, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Lei, Joseph	Los Angeles	CA	US	
Ra, Philip	Los Angeles	CA	US	
Lai, Ronald	Los Angeles	CA	US	

US-CL-CURRENT: 703/1

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWMC	Draw De
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	------	---------

☐ 7. Document ID: US 6343312 B1

L3: Entry 7 of 11

File: USPT

Jan 29, 2002

US-PAT-NO: 6343312

DOCUMENT-IDENTIFIER: US 6343312 B1

TITLE: Data processing method and device

DATE-ISSUED: January 29, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Yokote; Yasuhiko	Tokyo			JP

US-CL-CURRENT: 709/203; 713/1, 717/178

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWMC	Draw De
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	------	---------

☐ 8. Document ID: US 6138140 A

L3: Entry 8 of 11

File: USPT

Oct 24, 2000

US-PAT-NO: 6138140

DOCUMENT-IDENTIFIER: US 6138140 A

TITLE: Data processing method and device

DATE-ISSUED: October 24, 2000

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Yokote; Yasuhiko	Tokyo			JP

US-CL-CURRENT: 709/203; 713/1

Full	Title	Citation	Front	Review	Classification	Date	Reference	Abstract	Claims	KOMC	Drawings
------	-------	----------	-------	--------	----------------	------	-----------	----------	--------	------	----------

☐ 9. Document ID: US 5788152 A

L3: Entry 9 of 11

File: USPT

Aug 4, 1998

US-PAT-NO: 5788152

DOCUMENT-IDENTIFIER: US 5788152 A

**** See image for Certificate of Correction ****

TITLE: Floor heating system

DATE-ISSUED: August 4, 1998

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Alsberg; Terry Wayne W.	Capitola	CA	95010	

US-CL-CURRENT: 237/69; 165/56

Full	Title	Citation	Front	Review	Classification	Date	Reference	Abstract	Claims	KOMC	Drawings
------	-------	----------	-------	--------	----------------	------	-----------	----------	--------	------	----------

☐ 10. Document ID: US 5496966 A

L3: Entry 10 of 11

File: USPT

Mar 5, 1996

US-PAT-NO: 5496966

DOCUMENT-IDENTIFIER: US 5496966 A

TITLE: Method for controlling indoor electromagnetic signal propagation

DATE-ISSUED: March 5, 1996

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Hightower; Neale C.	Stone Mountain	GA		

O'Neil; Douglas R.

Atlanta

GA

US-CL-CURRENT: 174/35MS; 307/91

Full	Title	Citation	Front	Review	Classification	Date	Reference	Abstracts	Abstracts	Claims	KMNC	Draw D
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-----------	--------	------	--------

☐ 11. Document ID: US 5276277 A

L3: Entry 11 of 11

File: USPT

Jan 4, 1994

US-PAT-NO: 5276277

DOCUMENT-IDENTIFIER: US 5276277 A

TITLE: Apparatus for controlling indoor electromagnetic signal propagation

DATE-ISSUED: January 4, 1994

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Hightower; Neale C.	Stone Mountain	GA		
O'Neil; Douglas R.	Atlanta	GA		

US-CL-CURRENT: 174/35MS; 174/35R

Full	Title	Citation	Front	Review	Classification	Date	Reference	Abstracts	Abstracts	Claims	KMNC	Draw D
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-----------	--------	------	--------

Clear	Generate Collection	Print	Fwd Refs	Bkwd Refs	Generate OACS
-------	---------------------	-------	----------	-----------	---------------

Term	Documents
REMODEL	1180
REMODELS	215
(REMODEL AND 2).PGPB,USPT.	11
(L2 AND REMODEL).PGPB,USPT.	11

Display Format: [Previous Page](#)[Next Page](#)[Go to Doc#](#)

Hit List

Clear	Generate Collection	Print	Fwd Refs	Bkwd Refs
Generate OACS				

Search Results - Record(s) 1 through 4 of 4 returned.

☐ 1. Document ID: US 20040128215 A1

Using default format because multiple data bases are involved.

L7: Entry 1 of 4

File: PGPB

Jul 1, 2004

PGPUB-DOCUMENT-NUMBER: 20040128215

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20040128215 A1

TITLE: System and method for accessing geographic-based data

PUBLICATION-DATE: July 1, 2004

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Florance, Andrew C.	Chevy Chase	MD	US	
Evatt, Bob	San Diego	CA	US	
Hofman, Deborah	San Diego	CA	US	
Choi, John	San Diego	CA	US	

US-CL-CURRENT: 705/28

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWMC	Draw D
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	------	--------

☐ 2. Document ID: US 20040060032 A1

L7: Entry 2 of 4

File: PGPB

Mar 25, 2004

PGPUB-DOCUMENT-NUMBER: 20040060032

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20040060032 A1

TITLE: Automated system for designing and developing field programmable gate arrays

PUBLICATION-DATE: March 25, 2004

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
McCubbrey, David L.	Ann Arbor	MI	US	

US-CL-CURRENT: 716/16; 716/17

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWMC	Draw D
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	------	--------

☐ 3. Document ID: US 20030078897 A1

L7: Entry 3 of 4

File: PGPB

Apr 24, 2003

PGPUB-DOCUMENT-NUMBER: 20030078897

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030078897 A1

TITLE: System and method for collection, distribution, and use of information in connection with commercial real estate

PUBLICATION-DATE: April 24, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Florance, Andrew C.	Chevy Chase	MD	US	
Stanfill, John	Chevy Chase	MD	US	

US-CL-CURRENT: 705/80

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KOMC	Draw De
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	------	---------

☐ 4. Document ID: US 20020065635 A1

L7: Entry 4 of 4

File: PGPB

May 30, 2002

PGPUB-DOCUMENT-NUMBER: 20020065635

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020065635 A1

TITLE: Virtual reality room

PUBLICATION-DATE: May 30, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Lei, Joseph	Los Angeles	CA	US	
Ra, Philip	Los Angeles	CA	US	
Lai, Ronald	Los Angeles	CA	US	

US-CL-CURRENT: 703/1

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KOMC	Draw De
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	------	---------

Clear

Generate Collection

Print

Fwd Refs

Bkwd Refs

Generate OACS

Term	Documents
SPACE	1162168
SPACES	237861
LAYOUT	127472
LAYOUTS	16965

(6 AND (LAYOUT NEAR SPACE)).PGPB,USPT.	4
(L6 AND (SPACE NEAR LAYOUT)).PGPB,USPT.	4

Display Format:

[Previous Page](#) [Next Page](#) [Go to Doc#](#)

Hit List

[Clear](#) [Generate Collection](#) [Print](#) [Fwd Refs](#) [Bkwd Refs](#)
[Generate OACS](#)

Search Results - Record(s) 1 through 7 of 7 returned.

☐ 1. Document ID: US 20030003988 A1

Using default format because multiple data bases are involved.

L10: Entry 1 of 7

File: PGPB

Jan 2, 2003

PGPUB-DOCUMENT-NUMBER: 20030003988

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030003988 A1

TITLE: Method and apparatus for planning and customizing a gaming experience

PUBLICATION-DATE: January 2, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Walker, Jay S.	Ridgefield	CT	US	
Jorasch, James A.	Stamford	CT	US	
Gelman, Geoffrey M.	Stamford	CT	US	
Gilman, Norman C.	Stamford	CT	US	
Friesen, Scott T.	Stamford	CT	US	
Santisi, Steven M.	Ridgefield	CT	US	

US-CL-CURRENT: 463/21

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	RU00C	Draw D
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	-------	--------

☐ 2. Document ID: US 20020161608 A1

L10: Entry 2 of 7

File: PGPB

Oct 31, 2002

PGPUB-DOCUMENT-NUMBER: 20020161608

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020161608 A1

TITLE: Virtual structure data repository and directory

PUBLICATION-DATE: October 31, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Loveland, James B	Orem	UT	US	

US-CL-CURRENT: 705/4

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMOC	Draw. De
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	------	----------

☐ 3. Document ID: US 20020116163 A1

L10: Entry 3 of 7

File: PGPB

Aug 22, 2002

PGPUB-DOCUMENT-NUMBER: 20020116163

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020116163 A1

TITLE: Virtual structure data repository and directory

PUBLICATION-DATE: August 22, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Loveland, James B.	Orem	UT	US	

US-CL-CURRENT: 703/13; 705/7

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMOC	Draw. De
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	------	----------

☐ 4. Document ID: US 20020065635 A1

L10: Entry 4 of 7

File: PGPB

May 30, 2002

PGPUB-DOCUMENT-NUMBER: 20020065635

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020065635 A1

TITLE: Virtual reality room

PUBLICATION-DATE: May 30, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Lei, Joseph	Los Angeles	CA	US	
Ra, Philip	Los Angeles	CA	US	
Lai, Ronald	Los Angeles	CA	US	

US-CL-CURRENT: 703/1

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMOC	Draw. De
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	------	----------

☐ 5. Document ID: US 6446053 B1

L10: Entry 5 of 7

File: USPT

Sep 3, 2002

US-PAT-NO: 6446053

DOCUMENT-IDENTIFIER: US 6446053 B1

TITLE: Computer-implemented method and system for producing a proposal for a

construction project

DATE-ISSUED: September 3, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Elliott; Michael	Solvang	CA	93464	

US-CL-CURRENT: 705/400; 703/1, 707/104.1

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequence	Attachments	Claims	KAMC	Draw De
------	-------	----------	-------	--------	----------------	------	-----------	----------	-------------	--------	------	---------

☐ 6. Document ID: US 6037945 A

L10: Entry 6 of 7

File: USPT

Mar 14, 2000

US-PAT-NO: 6037945

DOCUMENT-IDENTIFIER: US 6037945 A

TITLE: Graphical method for modeling and estimating construction costs

DATE-ISSUED: March 14, 2000

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Loveland; James B.	Orem	UT		

US-CL-CURRENT: 345/420; 700/107

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequence	Attachments	Claims	KAMC	Draw De
------	-------	----------	-------	--------	----------------	------	-----------	----------	-------------	--------	------	---------

☐ 7. Document ID: US 4015385 A

L10: Entry 7 of 7

File: USPT

Apr 5, 1977

US-PAT-NO: 4015385

DOCUMENT-IDENTIFIER: US 4015385 A

TITLE: House with unfinished bonus space

DATE-ISSUED: April 5, 1977

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Pulte; William J.	Bloomfield Hills	MI	48013	

US-CL-CURRENT: 52/236.6

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequence	Attachments	Claims	KAMC	Draw De
------	-------	----------	-------	--------	----------------	------	-----------	----------	-------------	--------	------	---------

Clear

Generate Collection

Print

Fwd Refs

Bkwd Refs

Generate OACS

Term	Documents
FLOOR	301824
FLOORS	28105
PLAN	895698
PLANS	17560
(8 AND (FLOOR ADJ PLAN)).PGPB,USPT.	7
(L8 AND FLOOR PLAN).PGPB,USPT.	7

Display Format:

[Previous Page](#) [Next Page](#) [Go to Doc#](#)